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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if k	(nown
Application Number	10/682,485
Filing Date	October 10, 2003
First Named Inventor	Jang-Keun OH
Art Unit	1724
Examiner Name	Not Yet Assigned   Deci j

116511-00117

Attorney Docket Number 2 of **Sheet** U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where **Publication Date** Name of Patentee or Examiner Cite No. **Document Number** MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2</sup> (if known) Figures Appear 02-05-2002 Conrad US-6,344,064B1 TAH us-UŜ-US-US-US-บระ US-US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ°	
RAH	2	GB2381484A (1 pg. only/ see U.S. equivalent listed above)	05-07-2003	Polar Light Limited			
	3	GB2367512A	04-10-2002	John Herbert North			
	4	GB2374305A	10-16-2002	Dyson Limited			
	5	GB2372434A	08-28-2002	Dyson Limited			
	6	GB2367511A	04-10-2002	John Herbert North			
	7	GB2330786A	05-05-1999	BHR Group Limited			
	8	GB2395678A	06-02-2004	John Herbert North			
	9	GB2367019A	03-27-2002	BHR Group Limited			
	10	GB2367774A	04-17-2002	John Herbert North			
WEAH	11	GB2367510A	04-10-2002	John Herbert North			

Examiner Signature	Polt Har	Date Considered	4-1-05	

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This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. including

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Su	bstitute for form 1449A/PTO			Complete if Known			
	INFORMATION DISCLOSURE			Application Number	10/682,485		
				Filing Date	October 10, 2003		
S	STATEMENT BY APPLICANT		First Named Inventor	Jang-Keun OH			
	(Use as many sheets	as nece	essary)	Art Unit	1724		
				Examiner Name	Not Yet Assigned Hopking		
Sheet	2	of	2	Attorney Docket Number	116511-00117		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initals*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T²
RAH	12	Combined Search and Examination Report (issued July 16, 2004) issued from the British Patent Office for British Patent Application No.: 0401236.5, filed January 20, 2004	
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number 10/682,485

Filing Date October 10, 2003

First Named Inventor Jang-Keun OH

Art Unit 1724

Examiner Name Not Yet Assigned Howard

Attorney Docket Number 116511-00117

Sheet	1	of 2		Attorney Docket Number   11651	1-00117		
U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.'	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant ~ Figures Appear		
RAIT	1	US-6,746,500	June 8, 2004	PARK, ET AL.			
Ratt	2	US-2003/0159412	August 28, 2003	NORTH			
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	FOREIGN PATENT DOCUMENTS					
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RAH	3	WO 00/74548	Dec. 14, 2000	LG ELECTRONICS INC.		
1	4	WO 02/03844	Jan. 17, 2002	NORTH		
$\neg$	5	WO 02/069778	Sept. 12, 2002	FORTUM OYJ		
	6	WO 01/60524	Aug. 23, 2001	LG ELECTRONICS		
12AH	7	WO 02/03845	Jan. 17, 2002	NORTH		
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Examiner Signature	RUHA-	Date Considered	4-1-05	

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Examiner Name	Not Yet Assigned - Appleas
Attorney Docket Number	116511-00117

TO/S8/08b (08-03)

	NON PATENT LITERATURE DOCUMENTS				
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PAH	8	French Office Action dated December 2, 2004			
RAH	9	Translation of Russian Office Action dated December 15, 2004			
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